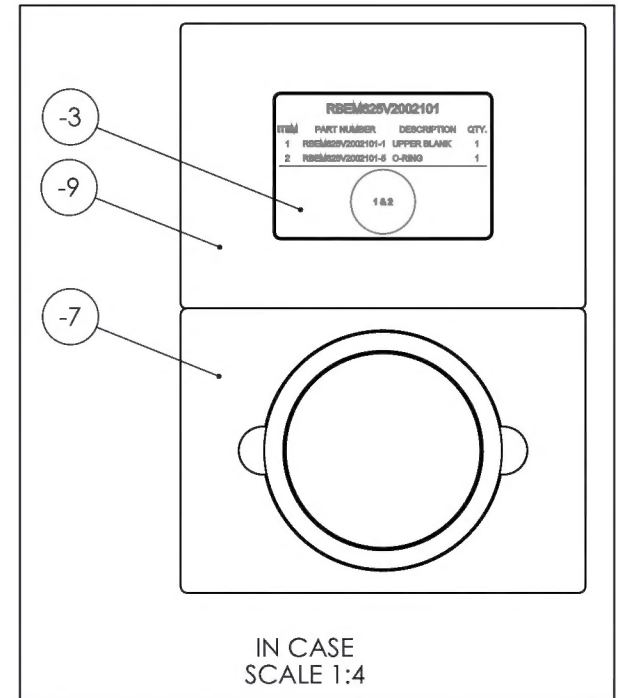
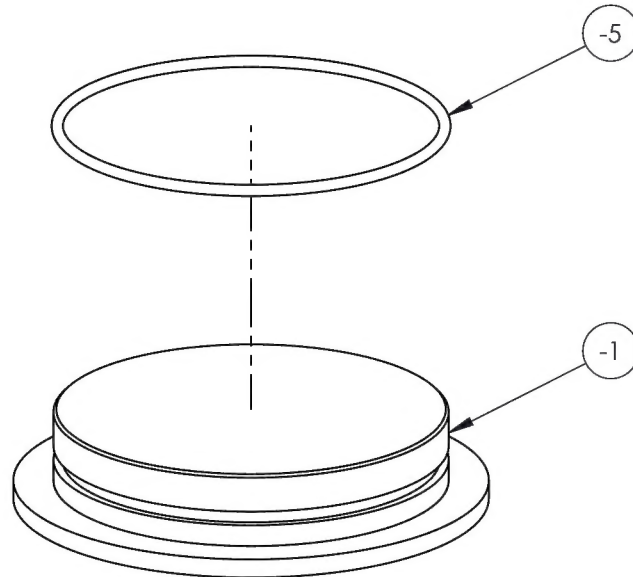


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	6/14/2016	DPD	JAG
2	16-0133	-1 CH'D ENGRAVE NOTE WAS LASER ENGRAVE T/N, S/N, "MADE IN USA" FILL WITH WHITE PAINT IS LASER ENGRAVE T/N, S/N, "MADE IN USA". -3 CH'D P/N's ON PLACARD WAS RBEM6252002101-1 IS RBEM625V2002101-1, WAS RBEM6252002101-5 IS RBEM625V2002101-5. -7, -9 CH'D MAT'L WAS Y-20, BLACK IS ETHAFOAM 220, BLACK. CH'D VENDOR WAS (I.R. SPECIALTY) IS (CASE SOLUTIONS). -7 DELETED DIM 4X R.14. ADDED DIMS 4X 45°, 4X .50. -9 DELETED DIM 4X R.14. ADDED DIMS 4X 45°, 4X .25.	11/8/2016	DPD	JAG



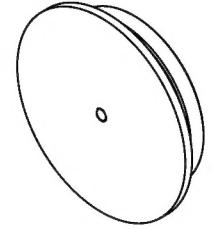
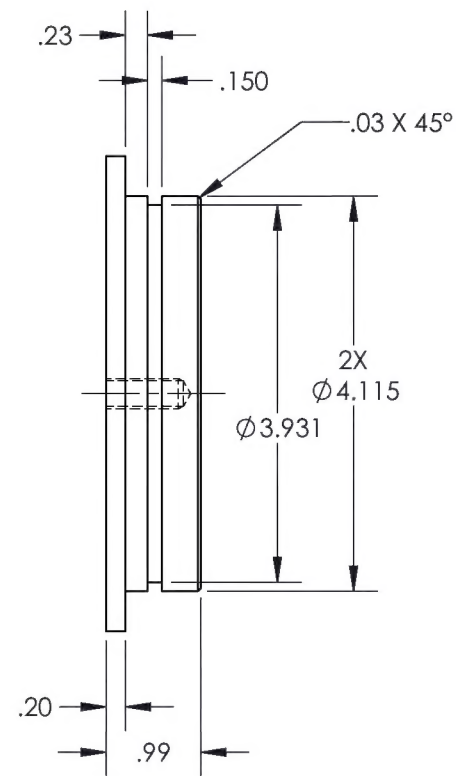
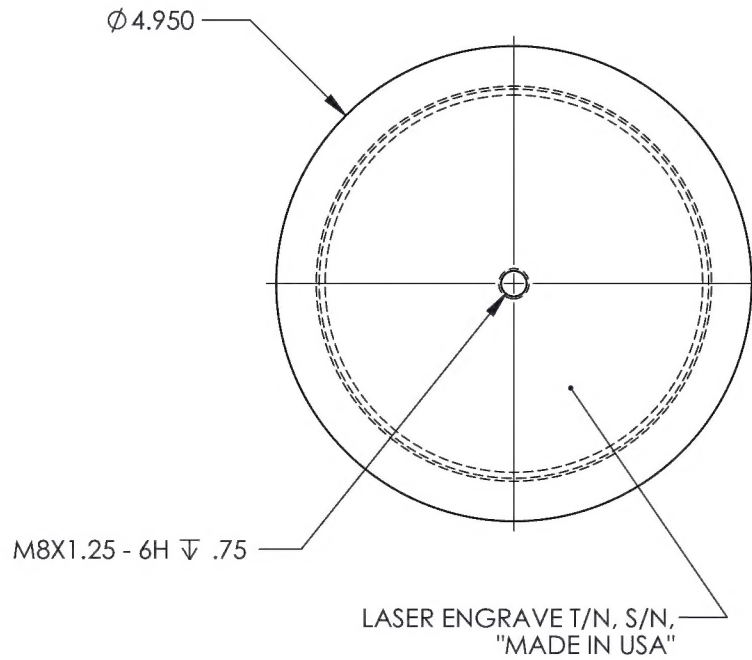
NOTE:
REF. AIRBUS T/N: M625V2002101.

DART AEROSPACE																															
TITLE MRM UPPER BLANK																															
DWG NO. RBEM625V2002101	REV 2																														
<table border="1"> <tr> <td>MAT'L</td> <td>UNLESS OTHERWISE SPECIFIED</td> </tr> <tr> <td>FEAT</td> <td>DIMENSIONS ARE IN INCHES</td> </tr> <tr> <td>TREAT</td> <td>.XXX ± .005 FRACTIONS ± 1/8</td> </tr> <tr> <td>FINISH</td> <td>.XX ± .01 ANGLES ± 5°</td> </tr> <tr> <td>SPEC</td> <td>.X ± .1 SURFACES = 125°</td> </tr> <tr> <td>DRAWN BY:</td> <td>1. BREAK ALL SHARP EDGES</td> </tr> <tr> <td>CHECKED:</td> <td>.015 x 45° OR .015R</td> </tr> <tr> <td>OPPS APPR:</td> <td>2. DIMENSIONAL LIMITS APPLY</td> </tr> <tr> <td>QA APPR:</td> <td>AFTER PLATING</td> </tr> <tr> <td>APPROVED:</td> <td>3. INTERPRET DIM AND TOL PER</td> </tr> <tr> <td>SCALE</td> <td>ASME Y14.5M-2009</td> </tr> <tr> <td>1:2</td> <td>USED ON MODEL</td> </tr> <tr> <td>DATE</td> <td>H175</td> </tr> <tr> <td>3/25/2016</td> <td></td> </tr> <tr> <td colspan="2">SHEET 1 OF 5</td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED	FEAT	DIMENSIONS ARE IN INCHES	TREAT	.XXX ± .005 FRACTIONS ± 1/8	FINISH	.XX ± .01 ANGLES ± 5°	SPEC	.X ± .1 SURFACES = 125°	DRAWN BY:	1. BREAK ALL SHARP EDGES	CHECKED:	.015 x 45° OR .015R	OPPS APPR:	2. DIMENSIONAL LIMITS APPLY	QA APPR:	AFTER PLATING	APPROVED:	3. INTERPRET DIM AND TOL PER	SCALE	ASME Y14.5M-2009	1:2	USED ON MODEL	DATE	H175	3/25/2016		SHEET 1 OF 5	
MAT'L	UNLESS OTHERWISE SPECIFIED																														
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SCALE	ASME Y14.5M-2009																														
1:2	USED ON MODEL																														
DATE	H175																														
3/25/2016																															
SHEET 1 OF 5																															

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	UPPER BLANK	RED DELRIN/ACETAL/POLYETHYLENE		2
			-3	1	PLACARD	PLASTIC		3
		B/O	-5	1	O RING	BUNA-N	Ø3mm X Ø99.5mm I.D. (MCMMASTER-CARR #9262K321)	1
		B/O	-7	1	BOTTOM FOAM	ETHAFOAM 220, BLACK	3.00 X 5.96 X 8.46 (CASE SOLUTIONS)	4
		B/O	-9	1	TOP FOAM	ETHAFOAM 220, BLACK	.75 X 5.75 X 8.25 (CASE SOLUTIONS)	5
		B/O	-11	1	CASE	PLASTIC	PELICAN #APP-1150-E	N/S
		B/O		1	PLACARD	ALUMINUM	RB41011	N/S

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	16-0133	-1 CH'D ENGRAVE NOTE WAS LASER ENGRAVE T/N, S/N, "MADE IN USA" FILL WITH WHITE PAINT IS LASER ENGRAVE T/N, S/N, "MADE IN USA".	11/8/2016	DPD	JAG

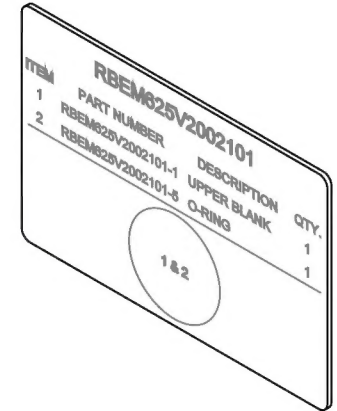
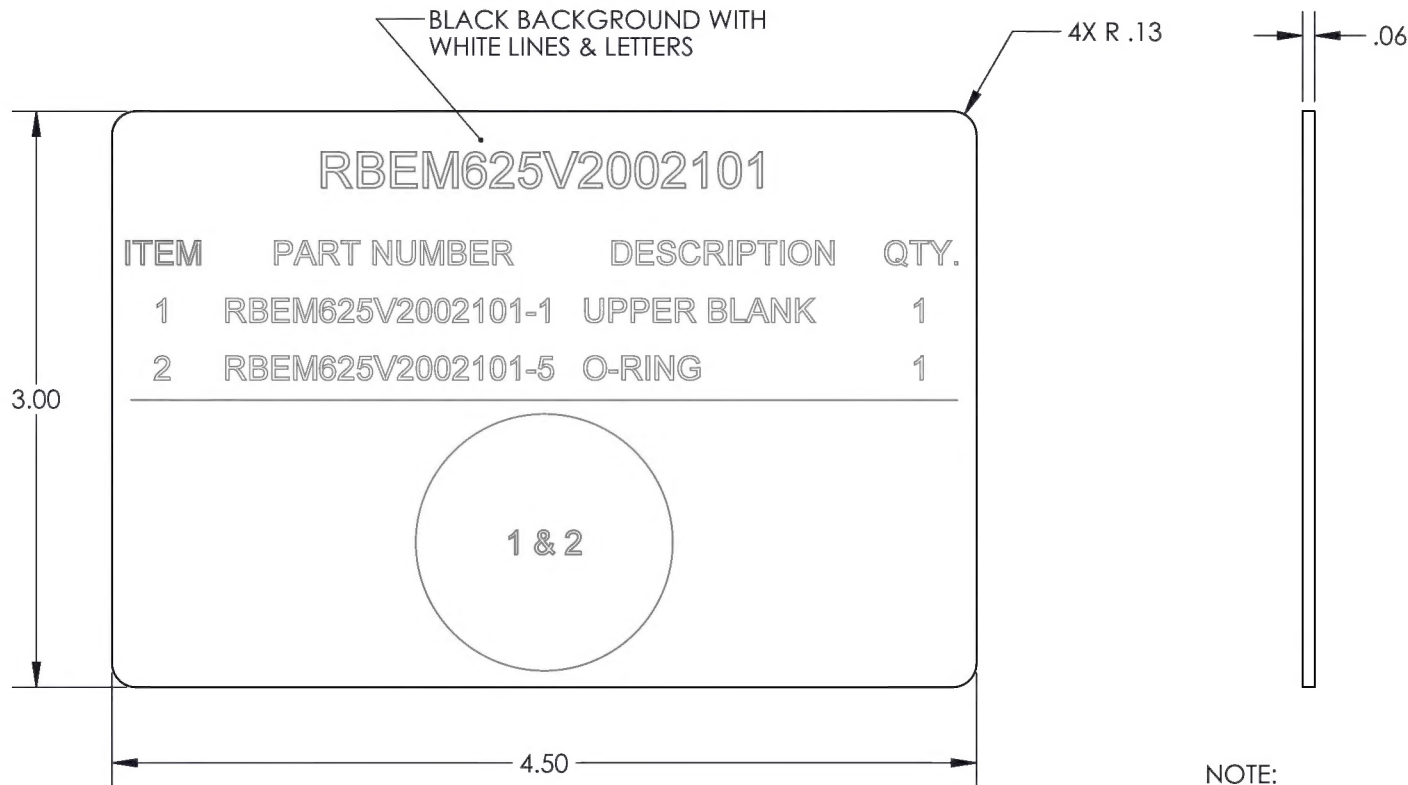


(-1)
UPPER BLANK

DART AEROSPACE	
TITLE MRM UPPER BLANK	
DWG NO. RBEM625V2002101-1	REV 2
MAT'L RED DELRIN/ACETAL/POLYETHYLENE TREAT FINISH SPEC	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125°	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: DUERFELDT CHECKED: MACKOVJAK OPPTS APPR: ANDERSON QA APPR: LINDSAY APPROVED: GILBERT	
USED ON MODEL H175	
SCALE 1:2	DATE 3/25/2016
SHEET 2 OF 5	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	16-0133	-3 CH'D P/N's ON PLACARD WAS RBEM6252002101-1 IS RBEM625V2002101-1, WAS RBEM6252002101-5 IS RBEM625V2002101-5.	11/8/2016	DPD	JAG



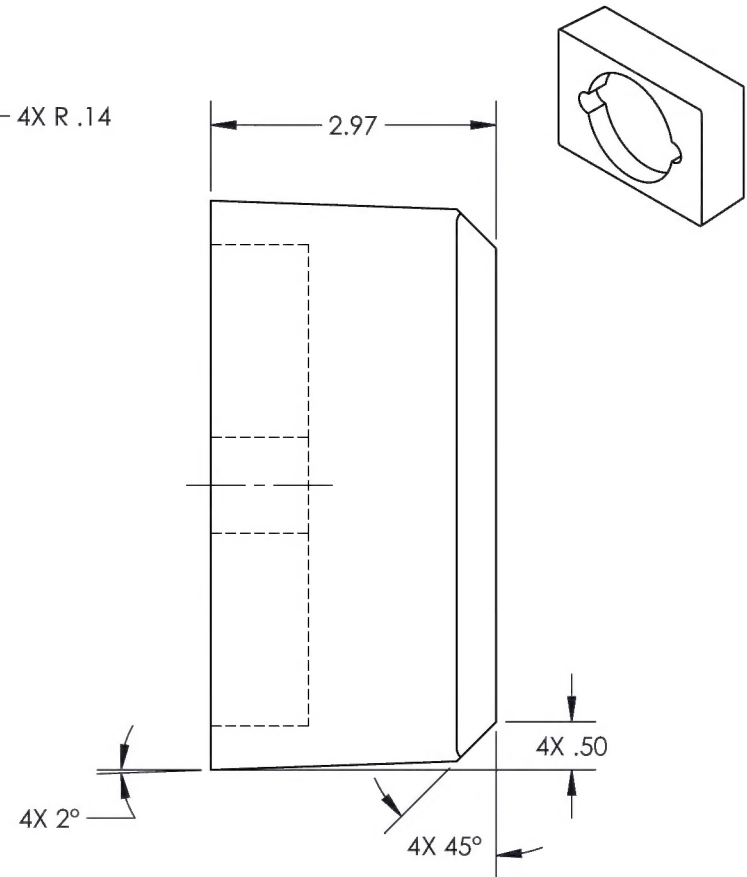
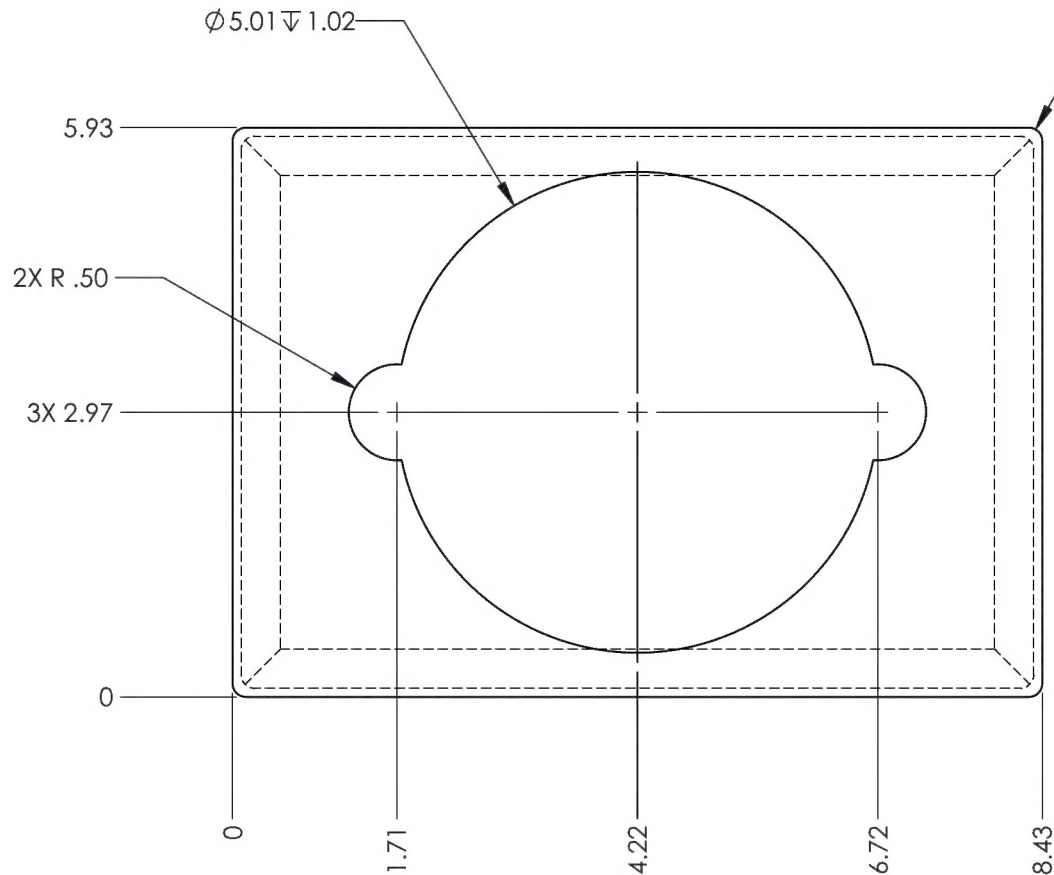
NOTE:
USE PDF.

(-3)
PLACARD

DART AEROSPACE	
TITLE MRM UPPER BLANK	
DWG NO. RBEM625V2002101-3	REV. 2
MAT'L PLASTIC	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .010 FRACTIONS ± 1/8
FINISH	.XX ± .03 ANGLES ± 1°
SPEC	.X ± .1 SURFACES = 125° ✓
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: MACKOVJAK	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	H175
SCALE 1:1	DATE 3/15/2016
SHEET 3 OF 5	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	16-0133	-7 CH'D MAT'L WAS Y-20, BLACK IS ETHAFOAM 220, BLACK. DELETED DIM 4X R.14. ADDED DIMS 4X 45°, 4X .50.	11/8/2016	DPD	JAG

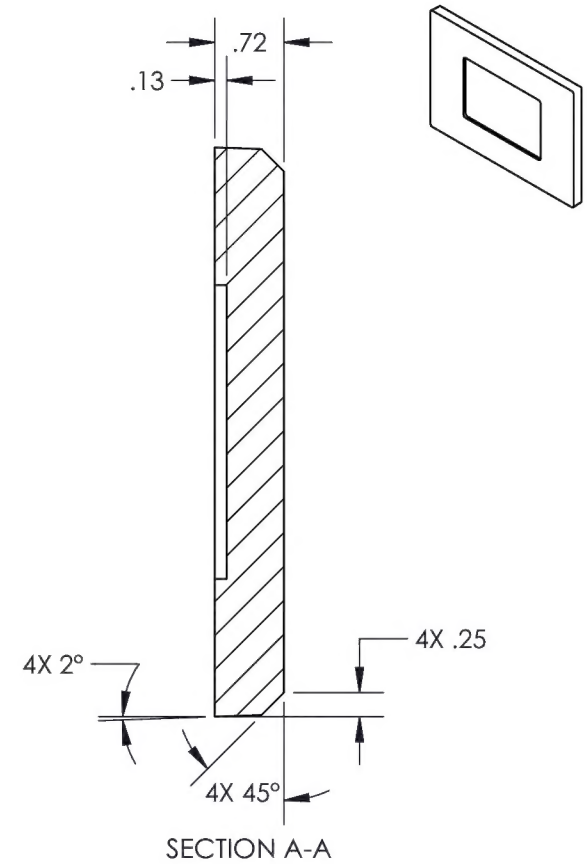
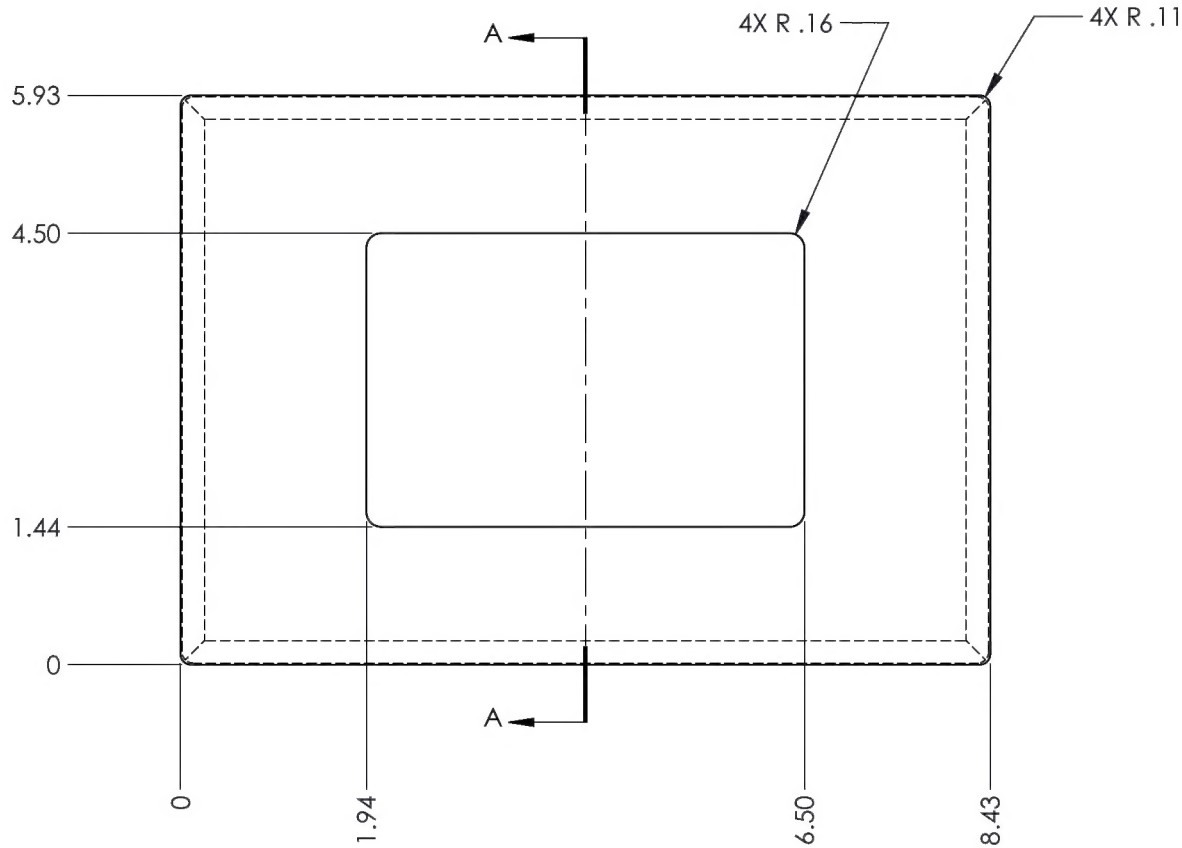


(-7)
BOTTOM FOAM

DART AEROSPACE	
TITLE MRM UPPER BLANK	
DWG NO. RBEM625V2002101-7	REV 2
MAT'L ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125° ✓	
SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY:	DUERFELDT
CHECKED:	MACKOVJAK
OPPS APPR:	ANDERSON
QA APPR:	LINDSAY
APPROVED:	GILBERT
USED ON MODEL H175	
SCALE 1:2	DATE 3/25/2016
SHEET 4 OF 5	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	16-0133	-9 CH'D MAT'L FROM Y-20, BLACK IS ETHAFOAM 220, BLACK. DELETED DIM 4X R.14. ADDED DIMS 4X 45°, 4X .25.	11/8/2016	DPD	JAG



(-9)
TOP FOAM

DART AEROSPACE	
TITLE MRM UPPER BLANK	
DWG NO. RBEM625V2002101-9	REV 2
MAT'L ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
FEAT TREAT FINISH	.XXX ± .010 FRACTIONS ± 1/8
SPEC	.XX ± .03 ANGLES ± 1°
	.X ± .1 SURFACES = 125° ✓
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: MACKOVJAK	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	H175
SCALE 1:2	DATE 3/25/2016
SHEET 5 OF 5	